

California OES Weather Threat Briefing

Wednesday, April 21, 2021
9:00 AM PDT

Day 1 (Wednesday): Scattered thunderstorms are possible over the central Sierra today, while gusty winds persist over the southern California mountains and Mojave Desert another day. Elevated fire weather conditions are expected across the Sacramento Valley.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

04/21/21 - 04/27/21

Wednesday

- Elevated fire weather conditions are expected across the Sacramento Valley today due to warm temperatures and gusty winds
- Windy conditions for areas in Southern California, mainly over the mountains and Mojave Desert through tonight
- Scattered thunderstorms are possible over the central Sierra as well, with any storms capable of producing small hail but not much rainfall
- Areas of fog over coastal California through mid morning, with scattered showers or some drizzle also possible at times through tonight. Any rainfall amounts will be very light.

Thursday-Tuesday

- Warmer temperatures continue for the Central Valley and southeastern deserts through Friday, with much cooler temperatures arriving for the weekend and early next week
- Periods of rain and snow increasingly likely to develop for much of the state later Saturday through Monday, though the exact timing is uncertain right now
 - Some locally heavy snow is possible over the Sierra



CALIFORNIA WEATHER IMPACTS

04/21/21 - 04/27/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	Southern			Inland/ Southern	Inland/ Southern	Southern	
Snow					Inland	Inland	
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland (Sierra and Foothills)						
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern	Southern		
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



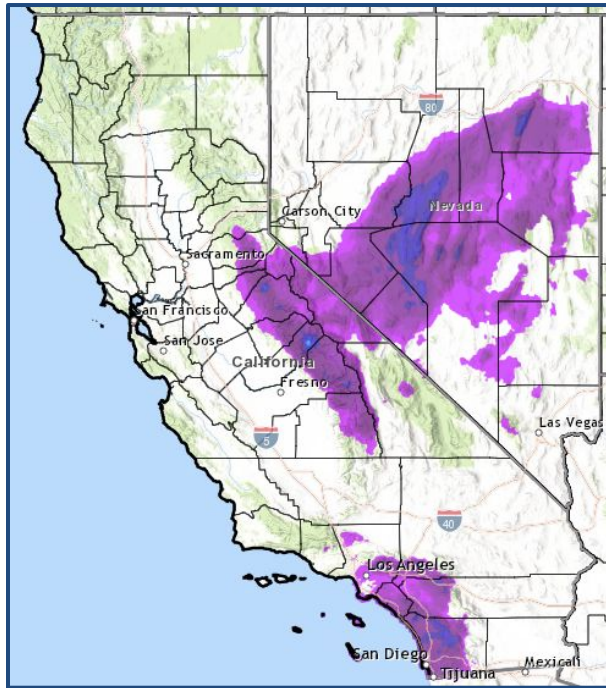
Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

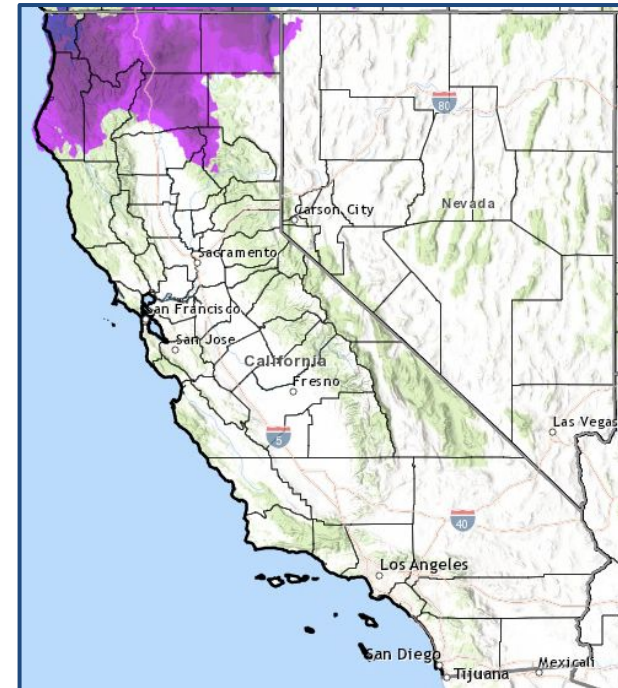
04/21/21 - 04/23/21



Wednesday



Thursday



Friday

Precipitation (inches)



WEATHER OUTLOOK

04/26/21 - 05/04/21

6-10 Day Outlook (April 26 – April 30)

Temperatures

- Below normal temperatures are favored for the entire state

Precipitation

- Above normal precipitation is favored for the northern half of the state, with near normal precipitation for the southern half

8-14 Day Outlook (April 28 – May 4)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored statewide



Information provided by:

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